A21. 6/5: 949/4

UNITED STATES DEPARTMENT OF AGRICULTURE

MONTHLY LIST OF PUBLICATIONS AND MOTION PICTURES*

APRIL 1949

INSTRUCTIONS: Not more than five publications will be sent free. Technical publications and those marked "Restricted" are furnished only to applicants whose activities justify such action. Foreign correspondents as well as persons not qualified for technical material should address requests, together with their remittances, to: Superintendent of Documents, Government Printing Office, Washington 25, D. C. Foreign correspondents should also add one-third of the cost of publication to defray postage charges.

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BULLETIN OF THE MONTH

"Farm Poultry Raising"
Farmers' Bulletin 1524

This revised bulletin gives the breeds and breeding, methods of feeding, housing, and marketing of poultry in order to obtain the best results.

FARMERS' BULLETIN

Farm poultry raising. H. R. Bird and A. R. Lee. Bureau of Animal Industry. 29 p., illus. (F 1524, rev.) Price 10¢. *See above.*

The dairy-herd-improvement association program. J. F. Kendrick. Bureau of Dairy Industry. 24 p., illus. (F 1974, rev.) Price 10¢.

A typical dairy-herd-improvement association is a cooperative organization of dairy farmers, usually about 26, who employ a tester or supervisor to keep feed, production, income, and breeding records on their cows. This revised publication gives recommendations on how to organize and operate an association in your community.

MISCELLANEOUS PUBLICATIONS

List of available publications of the United States Department of Agriculture. Eleanor W. Clay. Office of Information. 187 p. (M 60, rev.) Price 35¢.

This revised list gives the titles with issuance and revision date, classified by subjects, and procedures for ordering United States Department of Agriculture publications that are either available free from the Department or obtainable by purchase from the Government Printing Office.

Guiding family spending. Bureau of Human Nutrition and Home Economics. 26 p. (M 661.) Price 15¢. For sale only.[1]

The steps families follow in planning the best use of their funds are described. This publication will serve as a guide for social welfare workers and others who are helping families make spending plans.

Motion pictures of the United States Department of Agriculture, 1949. Office of Information. 53 p., illus. (M 673.) Price 15¢. For sale only.[1]

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* Compiled by Eleanor W. Clay, Office of Information.

[1] Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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This revised list includes procedures for ordering motion pictures and slide films produced by the Department, a classified list of titles arranged by subject with related slide films, and an alphabetical list of films with descriptions.

Opportunities for career service in the United States Department of Agriculture. Office of Personnel. 52 p., illus. (M 675.) Price 25¢. **For sale only.**[1]

This publication describes specialized positions in the United States Department of Agriculture, conditions of employment, opportunities in a job, and brief statements about the work and accomplishments of the agencies of the Department.

Easy-to-build kitchen cabinets for the remodeled farmhouse. Bureau of Human Nutrition and Home Economics. 23 p., illus. (M 680.) Price 15¢.

This bulletin gives suggestions for building kitchen cabinets suitable for new as well as remodeled kitchens. Working drawings are illustrated in reduced size and directions for ordering the plans are given.

Potato preferences among restaurant and hotel buyers. Bureau of Agricultural Economics. 92 p. (M 682.) Price 25¢. **For sale only.**[1]

This survey, conducted in New Orleans and Cincinnati, gives the preferences among commercial users as to size, type, and uses of potatoes. Information obtained from this study may benefit producers, shippers, distributors, and consumers.

SERVICE AND REGULATORY MATERIAL

List of intercepted plant pests, 1947. Bureau of Entomology and Plant Quarantine. 69 p.

TECHNICAL BULLETINS

Investigations in erosion control and the reclamation of eroded land at the Upper Mississippi Valley Conservation Experiment Station near La Crosse, Wis., 1933–43. O. E. Hays, A. G. McCall, and F. G. Bell. Soil Conservation Service. 87 p., illus. (T 973.) Price 45¢. **For sale only.**[1]

This bulletin gives the methods farmers may use to increase crop production without abusing their land. It is a report of technical advances in conservation farming during 10 years showing not only methods used but also the basic factors involved.

OTHER PUBLICATIONS

Feed statistics including wheat and rye. Bureau of Agricultural Economics. 44 p. (CS 35.)

Insect and other animal pests of cinchona and their control in Puerto Rico. H. K. Plank and H. F. Winters. Federal Experiment Station in Puerto Rico. 16 p., illus. (PRB 46.) Price 10¢. **For sale only.**[1]

Report of the Federal Experiment Station in Puerto Rico, 1948. Office of Experiment Stations. 27 p. Price 10¢. **For sale only.**[1]

Some ornamental vines for the tropics. Edward P. Hume. Federal Experiment Station in Puerto Rico. 72 p., illus. (PRC 31.) Price 25¢. **For sale only.**[1]

PERIODICALS

Agricultural economics research. Vol. 1, No. 2. April 1949. Price 20¢ a copy, 75¢ a year, domestic; $1.00 a year, foreign.[1]

The agricultural situation. Vol. 33, No. 4. April 1949. Price 5¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.[1]

Agriculture decisions. Vol. 8, No. 2. February 1949. Price of single copy varies depending on size. $2.50 a year, domestic; $3.25 a year, foreign.[1]

Bibliography of agriculture. Vol. 13, No. 4. April 1949. Single copies vary in price. $6.00 a year, domestic; $8.00 a year, foreign.[1]

Extension service review. Vol. 20, No. 4. April 1949. Price 10¢ a copy, 75¢ a year, domestic; $1.15 a year, foreign.[1]

Fire control notes. (Includes index April 1946–April 1949.) Vol. 10, No. 2, April 1949. Price 15¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.[1]

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[1] Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Foreign agriculture. Vol. XIII, No. 4. April 1949. Price 15¢ a copy, $1.50 a year; domestic; $2.00 a year, foreign.[1]

Journal of agricultural research. Price 10¢ a copy, $2.25 a year, domestic; 15¢ a copy, $3.00 a year, foreign.[1] **Not distributed free to individuals.**

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year of 12 numbers each. Free distribution is limited to certain libraries and to uncommercial institutions.

Separate, 5¢ domestic; 8¢ foreign.[1] The prices of separates may vary slightly, depending on their size. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made.

——— Index to Vol. 77, July 1–December 15, 1948. 4 p.

——— Vol. 78, No 7. April 1, 1949. Illus. Contents:

The effect of air temperature on virus concentration and leaf morphology of mosaic-infected horseradish. (Wis. 171.) Glenn S. Pound.

Breeding low-nicotine tobacco. (Ky. 24.) W. D. Valleau.

Effect of heat on black rot and keeping quality of sweetpotatoes. (G 1401.) L. J. Kushman and J. S. Cooley.

A further toxicological comparison of derris and *Lonchocarpus*. (P. R. 11.) Merriam A. Jones, Caleb Pagán, Edward R. McGovran, Wilber A. Gersdorff, and Price G. Piquett.

Comparison of chemical values with the toxicological rotenone equivalent of derris and *lonchocarpus roots*. (P. R. 12.) Caleb Pagán and Arnaud J. Loustalot.

——— Vol. 78, No. 8. April 15, 1949. Illus. Contents:

Tristeza disease of citrus. (G 1402.) C. W. Bennett and A. S. Costa.

Inheritance of a gene for near-wilt resistance in the garden pea. (Wis. 173.) W. W. Hare, J. C. Walker, and E. J. Delwiche.

Some aspects of the longitudinal growth of bromegrass fruits. (Mich. 57.) Irving William Knobloch.

The effect of sunlight on the ascorbic acid content of strawberries. (N. Y. (Geneva) 62.) Willard B. Robinson.

News for farmer cooperatives. Vol. 15, No. 13. April 1949. Price 10¢ a copy, $1.00 a year, domestic; $1.40 a year, foreign.[1]

Rural electrification news. Vol. 14, Nos. 9 and 10. April–May 1949. Price 15¢ a copy, 75¢ a year, domestic; $1.00 a year, foreign.[1]

Soil conservation. Vol. XIV, No. 9. April 1949. Price 10¢ a copy, $1.00 a year, domestic; $1.50 a year, foreign.[1]

MOTION PICTURES

The Motion Picture Service, Office of Information, U. S. Department of Agriculture, produces and distributes motion pictures on subjects with which the Department is concerned. They are both sound and silent and are released in 16-mm. and 35-mm. widths. Films in the 16-mm, size are available from State film libraries; 35-mm. films are available only from Motion Picture Service. They are lent to responsible agencies and persons or may be purchased outright. Prints of Department films may be obtained from 76 cooperating film libraries in the 48 States, and the Territories of Alaska, Hawaii, and Puerto Rico.

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Others _____

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FREEZING FRUITS AND VEGETABLES. 2 reels, 16 mm., color, sound. Running time, 20 minutes. Released 1946.

Freezing is the newest development in a thousand years of food preservation progress. Freezer locker plants and home freezers are bringing to the average family foods that kings never before enjoyed. The film tells the story, step by step, showing how to prepare and package fruits and vegetables for freezing in a home freezer or in a commercial locker plant. It demonstrates special homemade equipment for filling and sealing packages and gives the answer to such questions as how long to scald vegetables; how to keep fruit from darkening; how to sweeten fruit; how to seal different types of containers. This film will help you to achieve an everyday miracle of bringing spring and summer goodness to the dining table the year round. **(Available from all Film Libraries.)**

ONLY A BUNCH OF TOOLS. 3 reels, 16 mm., color, sound. Running time, 26 minutes. Released 1949.

A training film, in dramatic story form, showing recruiting and training of volunteer crews in fighting forest fires in the eastern States. It illustrates the complete organization of forest fire fighting agencies in the States, from the State Forester to the local wardens and their crews. The story provides incentive for recruiting crew members and training them in the use of hand tools in fighting forest fires. **(Available from U. S. Forest Service, Philadelphia, Pa.; State Foresters in the eastern States, and by purchase. No prints in libraries.)**

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